



DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER)  
BOARD AND CODE ADMINISTRATION DIVISION

MIAMI-DADE COUNTY  
PRODUCT CONTROL SECTION  
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## NOTICE OF ACCEPTANCE (NOA)

Henry Company LLC  
999 N. Sepulveda Blvd, Suite 800  
El Segundo, CA. 90245

### SCOPE:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County RER - Product Control Section to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. RER reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the Florida Building Code including the High Velocity Hurricane Zone of the Florida Building Code.

### DESCRIPTION: Henry 280 DC Premium Elastomeric White Roof Maintenance Coating

**LABELING:** Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

**RENEWAL** of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

**TERMINATION** of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

**ADVERTISEMENT:** The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

**INSPECTION:** A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA renews NOA# 14-0501.13 and consists of pages 1 through 16.  
The submitted documentation was reviewed by Alex Tigera.



NOA No.: 15-0223.22  
Expiration Date: 06/02/20  
Approval Date: 05/28/15  
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## ROOFING COMPONENT APPROVAL

**Category:** Roofing  
**Sub-Category:** Cement-Adhesive-Coatings  
**Material:** Acrylic Elastomeric  
**Fire Classification:** See Limitation #1

### SCOPE:

This approves roofing maintenance coating systems using Henry Company 280DC Premium Elastomeric White Roof Coating as described in this Notice of Acceptance. This product has been designed to comply with the Florida Building Code, including the High Velocity Hurricane Zone of the Florida Building Code.

### MANUFACTURING LOCATION

1. Garland, TX.
2. Bartow, FL.
3. Kingman, AZ.

### EVIDENCE SUBMITTED:

<u>Test Agency</u>	<u>Test Identifier</u>	<u>Test Name/Report</u>	<u>Date</u>
PRI Construction Materials Technologies	HGC-023-02-01	ASTM D 6083	07/17/03
	HGC-023-02-01	ASTM D 6083	06/26/06
	HGC-059-02-01	TAS 114(H)	03/16/07

### BUILDING PERMIT REQUIREMENTS:

1. This Notice of Acceptance.
2. Any other documents required by the Building Official or applicable Building Code in order to properly evaluate the installation of this system.



NOA No.: 15-0223.22  
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## PHYSICAL PROPERTIES OF COMPONENTS

<b>Trade name:</b>	<b>Henry® 280 DC</b>
<b>Application Rate:</b>	See Systems Approvals Below
<b>Specifications:</b>	ASTM D 6083
<b>Description:</b>	A premium white elastomeric roof coating water-based acrylic latex coating. All installation details in accordance with the Henry Company's recommended application procedures.
<b>Container Size:</b>	1, 5 and 275 (Totes) gallons. Note all cautions on container label.
<b>Systems Approvals:</b>	Methods of application and quantities shall comply with the specific Roof Assembly, Product Control Notice of Acceptance.
<b>Manufacturing Location:</b>	#1, 2, 3
<b>Trade name:</b>	<b>Henry® 107 Un-fibered Asphalt Emulsion Coating</b>
<b>Application Rate:</b>	See Systems Approvals Below.
<b>Specifications:</b>	ASTM D 1266 type III
<b>Description:</b>	Asphalt base, unfibered clay emulsion. Apply with soft bristle brush or spray equipment at a rate of 3 gal./sq. in two coats.
<b>Container Size:</b>	1, 5 and 275 (Totes) gallons. Note all cautions on container label.
<b>Systems Approvals:</b>	Methods of application and quantities shall comply with the specific Roof Assembly, Product Control Notice of Acceptance.
<b>Manufacturing Location:</b>	#1, 2



## EXISTING SUBSTRATES:

**Substrate:** Existing Metal Roof Panel System

**All General Limitations apply.**

**Preparation:** The existing surface should be smooth, clean, sound and dry prior to the application of the Henry coating. All surface preparation shall be in compliance with the coating manufacture's current published application instructions. For rust or corrosion, refer the HENRY 112 Rust Inhibiting Rubber Based Primer

**Foundation Coat:** On all exposed fasteners encapsulate with Henry 295 Metal Seam Sealer or alternately embed a 6 inch by 6 inch piece of Henry Tietex 196 fabric into Henry 280 DC White Elastomeric Roof Coating or HENRY 291 Premium Gray Elastomeric Base Coating then fully saturated in HENRY 280 DC White Elastomeric Roof Coating or HENRY 291 Premium Gray Elastomeric Base Coating. All seams, joints, or laps should be sealed with H 295 Metal Seam Sealer or alternately embed strips of Henry Tietex 196 overlapping fabric joints 4" in the Henry 280 DC or Henry 291 and fully saturate. Follow with one coat of HENRY 280 DC White Elastomeric Roof Coating or HENRY 291 Premium Gray Elastomeric Base Coating at a rate of 1 gal/sq (70ft<sup>2</sup>/gal) by brush or spray. Allow to thoroughly dry before application of the finish coat.

**Finish Coat:** Apply Henry 280DC White Elastomeric Roof Coating finish coat at right angles to the foundation coat at a rate of 1 gal/sq. (70ft<sup>2</sup>/gal) by brush or spray.

**Maximum Design Pressure:** N/A

**Substrate:** New or Existing Spray Applied Polyurethane Foam

**All General Limitations apply.**

### System 1

**Preparation:** The existing surface should be smooth, clean, sound and dry prior to the application of the Henry coating. All surface preparation shall be in compliance with the coating manufacture's current published application instructions.

**Foundation Coat:** Apply one coat of HENRY 280 DC White Elastomeric Roof Coating at a rate of 1gal/sq (70ft<sup>2</sup>/gal) by brush or spray. Allow to thoroughly dry before application of the finish coats.  
(Optional) Apply Henry 280 DC by brush or spray to fully saturate existing substrate at a maximum rate of 2 gal/sq (50 ft<sup>2</sup>/gal) providing a minimum of 18 mils dry film thickness. Fully embed Henry 196 Tietex polyester fabric while coating is still wet, keeping a minimum 4 inch fabric overlap. Fabric must be completely embedded in Henry 280 DC and allowed to dry.

**Finish Coat:** (Required) Apply two coats of Henry 280DC White Elastomeric Roof Coating in two equal coats at right angles with a combined rate of 2 gal/sq. (70ft<sup>2</sup>/gal/coat) by brush or spray.

**Maximum Design Pressure:** N/A

### **System 2**

<b>Preparation:</b>	The existing surface should be smooth, clean, sound and dry prior to the application of the Henry coating. All surface preparation shall be in compliance with the coating manufacture's current published application instructions.
<b>Foundation Coat:</b>	Apply one coat of HENRY 107 Unfibred Asphalt Emulsion at a rate of 4 gal/sq (64 mils) by brush or spray. Allow to thoroughly dry before application of the finish coats. Fully embed Henry 196 Tietex polyester fabric while coating is still wet keeping a minimum 4 inch fabric overlap. Fabric must be completely embedded in Henry 107 and allowed to dry.
<b>Finish Coat:</b>	(Required) Apply two coats of Henry 280DC White Elastomeric Roof Coating in two equal coats at right angles with a combined rate of 2 gal/sq. (70ft <sup>2</sup> /gal/coat) by brush or spray.
<b>Maximum Design Pressure:</b>	N/A

### **System 3**

<b>Preparation:</b>	The existing surface should be smooth, clean, sound and dry prior to the application of the Henry coating. All surface preparation shall be in compliance with the coating manufacture's current published application instructions.
<b>Foundation Coat:</b>	Apply one coat of Henry 280DC White Elastomeric Roof Coating or HENRY 29 Premium Elastomeric Base Coating at a rate of 1 gal/sq (70ft <sup>2</sup> /gal) by brush or spray. Allow to thoroughly dry before application of the finish coats.
<b>Finish Coat:</b>	Apply Henry 280DC White Elastomeric Roof Coating finish coat at right angles to the foundation coat at a rate of 1 gal/sq. (70ft <sup>2</sup> /gal) by brush or spray.
<b>Maximum Design Pressure:</b>	N/A

**Substrate:**                    **Existing SBS Smooth Surface Modified Bituminous Roof System**  
**All General Limitations apply.**

### **System 1**

<b>Preparation:</b>	The existing surface should be smooth, clean, sound and dry prior to the application of the Henry coating. All surface preparation shall be in compliance with the coating manufacture's current published application instructions.
<b>Foundation Coat:</b>	Apply Henry 280 DC to fully saturate existing substrate at a maximum rate of 2 gal/sq (50 ft <sup>2</sup> /gal) providing a minimum of 18 mils dry film thickness. Fully embed Henry 196 Tietex polyester fabric while coating is still wet keeping a minimum 4 inch fabric overlap. Fabric must be completely embedded in Henry 280 DC and allowed to dry.
<b>Finish Coat:</b>	Apply two coats of Henry 280DC White Elastomeric Roof Coating in two equal coats at a combined rate of 2 gal/sq. (70ft <sup>2</sup> /gal/coat) by brush or spray.
<b>Maximum Design Pressure:</b>	N/A



### **System 2**

<b>Preparation:</b>	The existing surface should be smooth, clean, sound and dry prior to the application of the Henry coating. All surface preparation shall be in compliance with the coating manufacture's current published application instructions.
<b>Foundation Coat:</b>	Apply one coat of HENRY 107 Unfibred Asphalt Emulsion at a rate of 4 gal/sq (64 mils) by brush or spray. Allow to thoroughly dry before application of the finish coats. Fully embed Henry 196 Tietex polyester fabric while coating is still wet keeping a minimum 4 inch fabric overlap. Fabric must be completely embedded in Henry 107 and allowed to dry.
<b>Finish Coat:</b>	Apply two coats of Henry 280DC White Elastomeric Roof Coating in two equal coats at a combined rate of 2 gal/sq. (70ft <sup>2</sup> /gal/coat) by brush or spray.
<b>Maximum Design Pressure:</b>	N/A

### **System 3**

<b>Preparation:</b>	The existing surface should be smooth, clean, sound and dry prior to the application of the Henry coating. All surface preparation shall be in compliance with the coating manufacture's current published application instructions.
<b>Foundation Coat:</b>	Apply one coat of HENRY 107 Unfibred Asphalt Emulsion at a rate of 4 gal/sq (64 mils) by brush or spray. Allow to thoroughly dry before application of the finish coats. Fully embed Henry 196 Tietex polyester fabric while coating is still wet keeping a minimum 4 inch fabric overlap. Fabric must be completely embedded in Henry 107 and allowed to dry.
<b>Intermediate Coat:</b>	Apply a second coat of HENRY 107 Unfibred Asphalt Emulsion at a rate of 3 gal/sq (48 mils) by brush or spray. Allow to thoroughly dry before application of the finish coats. Fully embed Henry 196 Tietex polyester fabric while coating is still wet keeping a minimum 4 inch fabric overlap. Fabric must be completely embedded in Henry 107 and allowed to dry.
<b>Finish Coat:</b>	Apply two coats of Henry 280DC White Elastomeric Roof Coating in two equal coats at a combined rate of 2 gal/sq. (70ft <sup>2</sup> /gal/coat) by brush or spray.
<b>Maximum Design Pressure:</b>	N/A

### **System 4**

<b>Preparation:</b>	The existing surface should be smooth, clean, sound and dry prior to the application of the Henry coating. All surface preparation shall be in compliance with the coating manufacture's current published application instructions.
<b>Foundation Coat:</b>	Apply one coat of Henry 280DC White Elastomeric Roof Coating or HENRY 291 Premium Elastomeric Base Coating at a rate of 1 gal/sq (70ft <sup>2</sup> /gal) by brush or spray. Allow to thoroughly dry before application of the finish coats.
<b>Finish Coat:</b>	Apply Henry 280DC White Elastomeric Roof Coating finish coat at right angles to the foundation coat at a rate of 1 gal/sq. (70ft <sup>2</sup> /gal) by brush or spray.
<b>Maximum Design Pressure:</b>	N/A

**Substrate:** Existing SBS Granulated Cap Sheet Modified Bituminous Roof System  
All General Limitations apply.

**System 1**

**Preparation:** The existing surface should be smooth, clean, sound and dry prior to the application of the Henry coating. All surface preparation shall be in compliance with the coating manufacture's current published application instructions.

**Foundation Coat:** Apply Henry 280 DC to fully saturate existing substrate at a maximum rate of 2 gal/sq (50 ft<sup>2</sup>/gal) providing a minimum of 18 mils dry film thickness. Fully embed Henry 196 Tietex polyester fabric while coating is still wet keeping a minimum 4 inch fabric overlap. Fabric must be completely embedded in Henry 280 DC and allowed to dry.

**Finish Coat:** Apply two coats of Henry 280DC White Elastomeric Roof Coating in two equal coats at a combined rate of 2 gal/sq. (70ft<sup>2</sup>/gal/coat) by brush or spray.

**Maximum Design Pressure:** N/A

**System 2**

**Preparation:** The existing surface should be smooth, clean, sound and dry prior to the application of the Henry coating. All surface preparation shall be in compliance with the coating manufacture's current published application instructions.

**Foundation Coat:** Apply one coat of HENRY 107 Unfibred Asphalt Emulsion at a rate of 4 gal/sq (64 mils) by brush or spray. Allow to thoroughly dry before application of the finish coats. Fully embed Henry 196 Tietex polyester fabric while coating is still wet keeping a minimum 4 inch fabric overlap. Fabric must be completely embedded in Henry 107 and allowed to dry.

**Finish Coat:** Apply two coats of Henry 280DC White Elastomeric Roof Coating in two equal coats at a combined rate of 2 gal/sq. (70ft<sup>2</sup>/gal/coat) by brush or spray.

**Maximum Design Pressure:** N/A

### **System 3**

<b>Preparation:</b>	The existing surface should be smooth, clean, sound and dry prior to the application of the Henry coating. All surface preparation shall be in compliance with the coating manufacture's current published application instructions.
<b>Foundation Coat:</b>	Apply one coat of HENRY 107 Unfibred Asphalt Emulsion at a rate of 4 gal/sq (64 mils) by brush or spray. Allow to thoroughly dry before application of the finish coats. Fully embed Henry 196 Tietex polyester fabric while coating is still wet keeping a minimum 4 inch fabric overlap. Fabric must be completely embedded in Henry 107 and allowed to dry.
<b>Intermediate Coat:</b>	Apply a second coat of HENRY 107 Unfibred Asphalt Emulsion at a rate of 3 gal/sq (48 mils) by brush or spray. Allow to thoroughly dry before application of the finish coats. Fully embed Henry 196 Tietex polyester fabric while coating is still wet keeping a minimum 4 inch fabric overlap. Fabric must be completely embedded in Henry 107 and allowed to dry.
<b>Finish Coat:</b>	Apply two coats of Henry 280DC White Elastomeric Roof Coating in two equal coats at a combined rate of 2 gal/sq. (70ft <sup>2</sup> /gal/coat) by brush or spray.
<b>Maximum Design Pressure:</b>	N/A

### **System 4**

<b>Preparation:</b>	The existing surface should be smooth, clean, sound and dry prior to the application of the Henry coating. All surface preparation shall be in compliance with the coating manufacture's current published application instructions.
<b>Foundation Coat:</b>	Apply one coat of Henry 280DC White Elastomeric Roof Coating or HENRY 291 Premium Elastomeric Base Coating at a rate of 1 gal/sq (70ft <sup>2</sup> /gal) by brush or spray. Allow to thoroughly dry before application of the finish coats.
<b>Finish Coat:</b>	Apply Henry 280DC White Elastomeric Roof Coating finish coat at right angles to the foundation coat at a rate of 1 gal/sq. (70ft <sup>2</sup> /gal) by brush or spray.
<b>Maximum Design Pressure:</b>	N/A



**Substrate:** Existing APP Modified  
All General Limitations apply.

**System 1**

**Preparation:** The existing surface should be smooth, clean, sound and dry prior to the application of the Henry coating. All surface preparation shall be in compliance with the coating manufacture's current published application instructions.

**Foundation Coat:** Apply Henry 280 DC to fully saturate existing substrate at a maximum rate of 2 gal/sq (50 ft<sup>2</sup>/gal) providing a minimum of 18 mils dry film thickness. Fully embed Henry 196 Tietex polyester fabric while coating is still wet keeping a minimum 4 inch fabric overlap. Fabric must be completely embedded in Henry 280 DC and allowed to dry.

**Finish Coat:** Apply two coats of Henry 280DC White Elastomeric Roof Coating in two equal coats at a combined rate of 2 gal/sq. (70ft<sup>2</sup>/gal/coat) by brush or spray.

**Maximum Design Pressure:** N/A

**System 2**

**Preparation:** The existing surface should be smooth, clean, sound and dry prior to the application of the Henry coating. All surface preparation shall be in compliance with the coating manufacture's current published application instructions.

**Foundation Coat:** Apply one coat of HENRY 107 Unfibred Asphalt Emulsion at a rate of 4 gal/sq (64 mils) by brush or spray. Allow to thoroughly dry before application of the finish coats. Fully embed Henry 196 Tietex polyester fabric while coating is still wet keeping a minimum 4 inch fabric overlap. Fabric must be completely embedded in Henry 107 and allowed to dry.

**Finish Coat:** Apply two coats of Henry 280DC White Elastomeric Roof Coating in two equal coats at a combined rate of 2 gal/sq. (70ft<sup>2</sup>/gal/coat) by brush or spray.

**Maximum Design Pressure:** N/A

### **System 3**

<b>Preparation:</b>	The existing surface should be smooth, clean, sound and dry prior to the application of the Henry coating. All surface preparation shall be in compliance with the coating manufacture's current published application instructions.
<b>Foundation Coat:</b>	Apply one coat of HENRY 107 Unfibred Asphalt Emulsion at a rate of 4 gal/sq (64 mils) by brush or spray. Allow to thoroughly dry before application of the finish coats. Fully embed Henry 196 Tietex polyester fabric while coating is still wet keeping a minimum 4 inch fabric overlap. Fabric must be completely embedded in Henry 107 and allowed to dry.
<b>Intermediate Coat:</b>	Apply a second coat of HENRY 107 Unfibred Asphalt Emulsion at a rate of 3 gal/sq (48 mils) by brush or spray. Allow to thoroughly dry before application of the finish coats. Fully embed Henry 196 Tietex polyester fabric while coating is still wet keeping a minimum 4 inch fabric overlap. Fabric must be completely embedded in Henry 107 and allowed to dry.
<b>Finish Coat:</b>	Apply two coats of Henry 280DC White Elastomeric Roof Coating in two equal coats at a combined rate of 2 gal/sq. (70ft <sup>2</sup> /gal/coat) by brush or spray.
<b>Maximum Design Pressure:</b>	N/A

### **System 4**

<b>Preparation:</b>	The existing surface should be smooth, clean, sound and dry prior to the application of the Henry coating. All surface preparation shall be in compliance with the coating manufacture's current published application instructions.
<b>Foundation Coat:</b>	Apply one coat of Henry 280DC White Elastomeric Roof Coating or HENRY 291 Premium Elastomeric Base Coating at a rate of 1 gal/sq (70ft <sup>2</sup> /gal) by brush or spray. Allow to thoroughly dry before application of the finish coats.
<b>Finish Coat:</b>	Apply Henry 280DC White Elastomeric Roof Coating finish coat at right angles to the foundation coat at a rate of 1 gal/sq. (70ft <sup>2</sup> /gal) by brush or spray.
<b>Maximum Design Pressure:</b>	N/A

**Substrate:** Existing Built-Up Roofing System  
All General Limitations apply.

**System 1**

**Preparation:** The existing surface should be smooth, clean, sound and dry prior to the application of the Henry coating. All surface preparation shall be in compliance with the coating manufacture's current published application instructions.

**Foundation Coat:** Apply Henry 280 DC to fully saturate existing substrate at a maximum rate of 2 gal/sq (50 ft<sup>2</sup>/gal) providing a minimum of 18 mils dry film thickness. Fully embed Henry 196 Tietex polyester fabric while coating is still wet keeping a minimum 4 inch fabric overlap. Fabric must be completely embedded in Henry 280 DC and allowed to dry.

**Finish Coat:** Apply two coats of Henry 280DC White Elastomeric Roof Coating in two equal coats at a combined rate of 2 gal/sq. (70ft<sup>2</sup>/gal/coat) by brush or spray.

**Maximum Design Pressure:** N/A

**System 2**

**Preparation:** The existing surface should be smooth, clean, sound and dry prior to the application of the Henry coating. All surface preparation shall be in compliance with the coating manufacture's current published application instructions.

**Foundation Coat:** Apply one coat of HENRY 107 Unfibred Asphalt Emulsion at a rate of 4 gal/sq (64 mils) by brush or spray. Allow to thoroughly dry before application of the finish coats. Fully embed Henry 196 Tietex polyester fabric while coating is still wet keeping a minimum 4 inch fabric overlap. Fabric must be completely embedded in Henry 107 and allowed to dry.

**Finish Coat:** Apply two coats of Henry 280DC White Elastomeric Roof Coating in two equal coats at a combined rate of 2 gal/sq. (70ft<sup>2</sup>/gal/coat) by brush or spray.

**Maximum Design Pressure:** N/A

### **System 3**

<b>Preparation:</b>	The existing surface should be smooth, clean, sound and dry prior to the application of the Henry coating. All surface preparation shall be in compliance with the coating manufacture's current published application instructions.
<b>Foundation Coat:</b>	Apply one coat of HENRY 107 Unfibred Asphalt Emulsion at a rate of 4 gal/sq (64 mils) by brush or spray. Allow to thoroughly dry before application of the finish coats. Fully embed Henry 196 Tietex polyester fabric while coating is still wet keeping a minimum 4 inch fabric overlap. Fabric must be completely embedded in Henry 107 and allowed to dry.
<b>Intermediate Coat:</b>	Apply a second coat of HENRY 107 Unfibred Asphalt Emulsion at a rate of 3 gal/sq (64 mils) by brush or spray. Allow to thoroughly dry before application of the finish coats. Fully embed Henry 196 Tietex polyester fabric while coating is still wet keeping a minimum 4 inch fabric overlap. Fabric must be completely embedded in Henry 107 and allowed to dry.
<b>Finish Coat:</b>	Apply two coats of Henry 280DC White Elastomeric Roof Coating in two equal coats at a combined rate of 2 gal/sq. (70ft <sup>2</sup> /gal/coat) by brush or spray.
<b>Maximum Design Pressure:</b>	N/A

### **System 4**

<b>Preparation:</b>	The existing surface should be smooth, clean, sound and dry prior to the application of the Henry coating. All surface preparation shall be in compliance with the coating manufacture's current published application instructions.
<b>Foundation Coat:</b>	Apply one coat of Henry 280DC White Elastomeric Roof Coating or HENRY 291 Premium Elastomeric Base Coating at a rate of 1 gal/sq (70ft <sup>2</sup> /gal) by brush or spray. Allow to thoroughly dry before application of the finish coats.
<b>Finish Coat:</b>	Apply Henry 280DC White Elastomeric Roof Coating finish coat at right angles to the foundation coat at a rate of 1 gal/sq. (70ft <sup>2</sup> /gal) by brush or spray.
<b>Maximum Design Pressure:</b>	N/A

### **System 5**

<b>Preparation:</b>	Surface should be swept of all loose gravel.
<b>Foundation Coat:</b>	Apply Henry 107 at a rate of 4 or more gallons per square (64 mils min) by brush or spray to achieve a relatively smooth surface, depending on the coarseness of the gravel. Allow to thoroughly dry before application of additional foundation, intermediate or finished coats.
<b>Foundation Coat: (Optional)</b>	Apply Henry 107 at a rate of 4 gallons per square (64 mils) by brush or spray. Fully embed Henry 195 polyester fabric while coating is still wet keeping a minimum 4-inch fabric overlap. Fabric must be completely embedded in Henry 107 and allowed to dry. Allow to thoroughly dry before application of the finished coats.
<b>Finish Coat (1):</b>	Apply one coat of Henry 280DC White Elastomeric Roof Coating or HENRY 291 Premium Elastomeric Base Coating at a rate of 1 gal/sq. (70ft <sup>2</sup> /gal) by brush or spray. Allow to thoroughly dry before application of the finish coats.
<b>Finish Coat (2):</b>	Apply Henry 280DC White Elastomeric Roof Coating finish coat at right angles to the foundation coat at a rate of 1 gal/sq. (70ft <sup>2</sup> /gal) by brush or spray
<b>Maximum Design Pressure:</b>	N/A

### **System 6**

<b>Preparation:</b>	Gravel should be spudded to waterproofing membrane. After sweeping or spudding, the resulting surface must be clean, sound and dry prior to application of the Henry coating. All surface preparation shall be in compliance with the coating manufactures current published application instructions.
<b>Foundation Coat:</b>	Apply Henry 107 at a rate of 4 gallons per square (64 mils min) by brush or spray. Fully embed Henry 195 Tietex polyester fabric while coating is still wet keeping a minimum 4-inch fabric overlap. Fabric must be completely embedded in Henry 107 and allowed to dry. Allow to thoroughly dry before application of the finish coats.
<b>Finish Coat (1):</b>	Apply one coat of Henry 280DC White Elastomeric Roof Coating or HENRY 291 Premium Elastomeric Base Coating at a rate of 1 gal/sq. (70ft <sup>2</sup> /gal) by brush or spray. Allow to thoroughly dry before application of the finish coats.
<b>Finish Coat (2):</b>	Apply Henry 280DC White Elastomeric Roof Coating finish coat at right angles to the foundation coat at a rate of 1 gal/sq. (70ft <sup>2</sup> /gal) by brush or spray
<b>Maximum Design Pressure:</b>	N/A

**Substrate:** Existing PVC Membrane Roof Systems  
All General Limitations apply.

**System 1**

**Preparation:** The existing surface should be smooth, clean (using a 10% TSP/water solution), sound and dry prior to the application of the Henry coating. All surface preparation shall be in compliance with the coating manufacture's current published application instructions.

**Foundation Coat:** Apply one coat of Henry 280DC White Elastomeric Roof Coating or HENRY 291 Premium Elastomeric Base Coating at a rate of 1 gal/sq (70ft<sup>2</sup>/gal) by brush or spray. Allow to thoroughly dry before application of the finish coats.

(Optional) Apply Henry 280 DC or Henry 291 HENRY 291 Premium Elastomeric Base Coating by brush or spray to fully saturate existing substrate at a maximum rate of 2 gal/sq (50 ft<sup>2</sup>/gal) providing a minimum of 18 mils dry film thickness. Fully embed Henry 196 Tietex polyester fabric while coating is still wet keeping a minimum 4 inch fabric overlap. Fabric must be completely embedded in Henry 280 DC or Henry 291 HENRY 291 Premium Elastomeric Base Coating and allowed to dry.

**Finish Coat:** Apply Henry 280DC White Elastomeric Roof Coating finish coat at right angles to the foundation coat at a rate of 1 gal/sq. (70ft<sup>2</sup>/gal) by brush or spray.

**Maximum Design Pressure:** N/A

**Substrate:** Existing EPDM Membrane Roof System  
All General Limitations apply.

**System 1**

**Preparation:** The existing surface should be smooth, clean, sound and dry prior to the application of the Henry coating. All surface preparation shall be in compliance with the coating manufacture's current published application instructions.

**Primer:** Apply Henry 825 Rubberkote Primer™ with a hand spray unit the rate of 0.2 gal/sq. Rinse thoroughly with water and allow to completely dry before applying the foundation coat.

**Foundation Coat:** Apply one coat of Henry 280DC White Elastomeric Roof Coating or HENRY 291 Premium Elastomeric Base Coating at a rate of 1 gal/sq (70ft<sup>2</sup>/gal) by brush or spray. Allow to thoroughly dry before application of the finish coats.

(Optional) Apply Henry 280 DC or Henry 291 HENRY 291 Premium Elastomeric Base Coating by brush or spray to fully saturate existing substrate at a maximum rate of 2 gal/sq (50 ft<sup>2</sup>/gal) providing a minimum of 18 mils dry film thickness. Fully embed Henry 196 Tietex polyester fabric while coating is still wet keeping a minimum 4 inch fabric overlap. Fabric must be completely embedded in Henry 280 DC or Henry 291 HENRY 291 Premium Elastomeric Base Coating and allowed to dry.

**Finish Coat:** Apply Henry 280DC White Elastomeric Roof Coating finish coat at right angles to the foundation coat at a rate of 1 gal/sq. (70ft<sup>2</sup>/gal) by brush or spray.

**Maximum Design Pressure:** N/A

**Substrate:** Existing HYPALON Membrane Roof System  
All General Limitations apply.

**System 1**

**Preparation:** The existing surface should be smooth, clean, sound and dry prior to the application of the Henry coating. All surface preparation shall be in compliance with the coating manufacture's current published application instructions.

**Foundation Coat:** Apply one coat of Henry 280DC White Elastomeric Roof Coating or HENRY 291 Premium Elastomeric Base Coating at a rate of 1 gal/sq (70ft<sup>2</sup>/gal) by brush or spray. Allow to thoroughly dry before application of the finish coats.  
  
(Optional) Apply Henry 280 DC or Henry 291 HENRY 291 Premium Elastomeric Base Coating by brush or spray to fully saturate existing substrate at a maximum rate of 2 gal/sq (50 ft<sup>2</sup>/gal) providing a minimum of 18 mils dry film thickness. Fully embed Henry 196 Tietex polyester fabric while coating is still wet keeping a minimum 4 inch fabric overlap. Fabric must be completely embedded in Henry 280 DC or Henry 291 HENRY 291 Premium Elastomeric Base Coating and allowed to dry.

**Finish Coat:** Apply Henry 280DC White Elastomeric Roof Coating finish coat at right angles to the foundation coat at a rate of 1 gal/sq. (70ft<sup>2</sup>/gal) by brush or spray.

**Maximum Design Pressure:** N/A



## **LIMITATIONS:**

1. Fire classification is not part of this acceptance; refer to a current Approved Roofing Materials Directory for fire rating of this product.
2. HENRY Company products shall not be applied in inclement weather conditions.
3. The products listed herein are components of roof assemblies and are approved for use with roof assemblies that list any of the products listed herein as part of their roof assemblies Notice of Acceptance.
4. All products listed herein shall have an unannounced follow-up quality control program from an approved listing agency. Follow up test results shall be made available to RER upon request.
5. All approved products listed herein shall be labeled in compliance with TAS 121 and shall bear the imprint or identifiable marking of the manufacturer's name or logo and following statement: "Miami-Dade County Product Control Approved" or the Miami-Dade County Product Control Seal as shown below.



6. Change in materials, use, or manufacture of any of the products listed herein shall be cause for termination of this Notice of Acceptance.
7. HENRY Company products shall be applied in accordance with manufacturer's published application instructions.
8. The use of a reinforcing fabric in a maintenance coating is only to enhance the coatings ability to deliver efficient and long term performance through the protection of the underlying roof system and in this particular use does not become a roof system itself.
9. Henry 280DC shall not be covered with stone chips, screeds, tiles or soil
10. Approved primer is required on all unprotected iron and steel
11. Contractor shall be a Henry Company trained and approved applicator familiar with the details and specifications published by the manufacturer
12. All products listed herein shall have a quality assurance audit in accordance with the Florida Building Code and Rule 61G20-3 of the Florida Administrative Code.

**END OF THIS ACCEPTANCE**

